



United States Department of  
Agriculture

National Agricultural  
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# OHIO

## WEEKLY CROP - PROGRESS SUMMARY

No. 10    June 4, 2001

### OHIO CROP-WEATHER HIGHLIGHTS

The average temperature for the state was 57. 2 degrees, 7.7 degrees below normal for the week ending Sunday, June 3. Precipitation averaged 0.90 inches, this is unchanged from the normal level. The Northeast Hills district received the most precipitation with 1.15 inches, while the West Central district only received 0.60 inches. Growing degree days were 51 days below normal.

Reporters rated 1.4 days suitable for fieldwork during the seven day period ending Friday, June 1. This is 1.7 days less than last year and 2.0 days less than the 1996-00 average. Topsoil moisture was rated 0 percent very short, 0 percent short, 41 percent adequate, and 59 percent surplus.

#### Days Suitable

	Current week	Previous week	Since 1 <sup>st</sup> week of April
2001	1.4	1.0	33.6
2000	3.1	3.0	33.4
1996-2000	3.4	3.4	34.3

#### Topsoil Moisture

	Very Short	Short	Adequate	Surplus
Current Week	0	0	41	59
Last Week	0	1	34	65
Same Week Last Year	0	4	71	25
1996-2000 Average	3	11	49	36

### FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY JUNE 3

Reporters estimated that 99 percent of the **Winter Wheat** crop is headed, this is three days behind last year and 18 days ahead of the 1996-2000 average. The winter wheat crop is 11 percent turned, this is three days behind last year and two days ahead of the 1996-00 average. Respondents estimate that 22 percent of **Oats** have headed. This is on schedule with last year and four days ahead of the 1996-00 average. Respondents estimate that 99 percent of the **Corn** crop has emerged, this is seven days ahead of last year and 25 days ahead of the 1996-00 average. The average corn development stage for the state is 3-4 leaves fully emerged.

Ninety percent of the **Soybean** crop has been planted, this is five days ahead of last year and 15 days ahead of the 1996-00 average. Respondents estimate that 81 percent of soybeans have emerged. This is 8 days ahead of last year and 17 days ahead of the 1996-00 average. Approximately 90 percent of the **Potato** crop has been planted. This is four days behind last year, and three days behind the five year average. **Alfalfa hay** first cutting is 21 percent complete. This is 12 days behind of last year and nine days behind of the 1996-00 average. **Other Hay** first cutting is 13 percent complete this is 11 days behind of last year and 10 days behind of the 1996-00 average. **Tobacco** transplanted is 24 percent completed, this is eight days behind of last year.

**Strawberries** are 18 percent harvested, this is three days behind of last year and one day ahead of the 1996-00 average. **Processing tomatoes** are 69 percent planted, about three days ahead of last year and three days behind the 1996-00 average.

Activities throughout the state include preparing to replant corn and soybeans, applying nitrogen and herbicides, shop work, hauling manure and grain, equipment maintenance and repair, building fences, mowing, scouting fields, spraying weeds, baling hay, sidedressing and cultivating corn, chopping pastures, some planting of potatoes, soybeans, melons, peppers, corn, and sweetcorn, staking tomatoes, harvesting asparagus, and rotating and selling of livestock throughout the state.

### CROP AND LIVESTOCK CONDITIONS

Reported insects included Alfalfa weevil, slugs, spittlebugs, tent caterpillars, European Pine Sawfly, army worms, wire worms, cereal leaf and potato bugs. Weeds are causing problems in hay, oats, and winter wheat crops. In Richland county, vine crops on plastic have had problems with stem rot and root feeding insects.

Reporters rated 77 percent of the winter wheat crop in good to excellent condition. Pastures were rated 72 percent in good to excellent condition. The corn crop is 63 percent in good to excellent condition. Soybeans are rated 52 percent in good to excellent condition.

Livestock producers reported good to excellent conditions except where face fly pressures are high and pastures are too wet to graze.

### PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY JUNE 3

Crop	2001	2000	1996-00 Average	Previous Week	
				Ohio	U.S.
Alfalfa hay 1 <sup>st</sup> cutting	21	45	40	17	NA
Corn emerged	99	96	76	97	80
Oats headed	22	22	16	8	NA
Other hay 1 <sup>st</sup> cutting	13	32	31	12	NA
Potatoes planted	90	97	94	86	NA
Processing tomatoes planted	69	63	75	51	NA
Soybeans planted	90	85	73	88	70
Soybeans emerged	81	72	55	76	45
Strawberries harvested	18	25	16	8	NA
Tobacco transplanted	24	59	NA	NA	NA
Winter wheat headed	99	100	71	96	79
Winter Wheat turning	11	15	8	1	NA

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING SUNDAY JUNE 3

CORN	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	6	30	49	14
Previous Week	1	4	21	56	18
Previous Year	0	2	16	58	24
HAY					
Current Week	4	7	26	54	9
Previous Week	3	7	26	54	10
Previous Year	1	5	26	55	13
OATS					
Current Week	0	4	25	57	14
Previous Week	1	4	20	60	15
Previous Year	0	3	20	63	14
PASTURE					
Current Week	1	3	24	54	18
Previous Week	1	4	22	57	16
Previous Year	1	5	23	56	15
SOYBEANS					
Current Week	3	11	34	42	10
Previous Week	2	7	28	51	12
Previous Year	1	4	25	55	15
STRAWBERRIES					
Current Week	1	6	22	61	10
Previous Week	1	6	31	56	6
Previous Year	0	1	20	61	18
WINTER WHEAT					
Current Week	1	3	19	57	20
Previous Week	1	4	20	54	21
Previous Year	0	1	11	51	37

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY JUNE 3

Region	Temperature		Precipitation				Growing Degree Days <sup>1/</sup>			
	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
Northwest	56.5	-8.0	1.04	0.18	9.77	2.56	57	-50	675	82
North Central	56.6	-7.4	0.88	-0.01	8.04	0.71	56	-48	635	65
Northeast	54.3	-8.4	0.76	-0.09	6.54	-0.76	47	-51	581	29
West Central	57.7	-7.5	0.60	-0.24	10.62	2.64	56	-55	747	109
Central	58.1	-7.3	0.74	-0.19	10.55	2.45	59	-53	750	89
Central Hills	56.1	-7.5	0.93	-0.03	9.08	1.19	52	-51	642	50
Northeast Hills	55.2	-8.8	1.15	0.24	8.40	0.76	51	-55	635	19
Southwest	58.6	-7.7	0.76	-0.15	9.94	1.17	70	-48	820	109
South Central	59.4	-7.1	1.04	0.10	10.57	2.43	66	-53	830	81
Southeast	57.6	-7.5	1.08	0.15	10.12	2.11	62	-51	748	59
STATE	57.2	-7.7	0.90	0.00	9.50	1.63	58	-51	714	72

1/ Modified Growing degree days, base 50 - ceiling 86.

**NOTE:** Our crop weather release is available by e-mail. To subscribe type in the Internet address of: [nass-state-releases@news.usda.gov](mailto:nass-state-releases@news.usda.gov). Enter the following line in the body of the message; subscribe oh-crop-weather. Also check out our Home Page at <http://www.nass.usda.gov/oh/>. We are currently developing and adding more to our home page each week.